

**Flood Control Project Maintenance  
Levee Inspections**

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2018

**\*\* SBFCA currently has operation and maintenance obligations during project construction and closeout.**

### Levee District No. 0009 (Sutter County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River	Right	6.25	03/13/2018 03/13/2018	Sterling York

LM Start		Rating **	A	Issue No.	<b>4</b>
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment				
DWR ID	DWR_LD0009_01_s_2013_4				
Comment Code					
Inspector Comment					
LD 9 has flood fight supplies on hand and coordinates with other local levee districts in the flood fight supply staging program.					

No Photos

LM Start		Rating **	A	Issue No.	<b>5</b>
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals				
DWR ID	DWR_LD0009_01_s_2013_5				
Comment Code					
Inspector Comment					
The levee district has stated in the past that they have a copy of the O&M manuals.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 Sutter County, Feather River	Right	6.25	03/13/2018 03/13/2018	Sterling York

LM Start		Rating **	A	Issue No.	6
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training				
DWR ID	DWR_LD0009_01_s_2013_6				
Comment Code					
Inspector Comment					
The district has attended the Flood Fight class put on by RD 784 and DWR.					

No Photos

LM Start	0.00	Rating **	A	Issue No.	1
LM End	6.24	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Vegetation		39.168814 °	39.255710 °	
			-121.622542 °	-121.636382 °	
DWR ID	DWR_LD0009_01_s_2018_1				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Annual Vegetation is well maintained, Spring 2018.					

Photo 1 of 3 : SP\_2018\_LD0009\_202\_1\_20180319\_00009.jpg



View looking upstream waterside of the well maintained annual vegetation at Levee Mile 0.28, Spring 2018.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 Sutter County, Feather River	Right	6.25	03/13/2018 03/13/2018	Sterling York

LM Start	0.00	Rating **	A	Issue No.	1 (cont)	
LM End	6.24	Issue Type +	Ma	Location *	WS	
Category	Earthen Levee			GPS Latitude/Longitude		
				Start		End
Item	Vegetation			39.168814 °		39.255710 °
				-121.622542 °		-121.636382 °
DWR ID	DWR_LD0009_01_s_2018_1					
Comment Code						
V1 : Control annual grass and weeds on the levee slopes and easements.						
Inspector Comment						
Annual Vegetation is well maintained, Spring 2018.						

Photo 2 of 3 : SP\_2018\_LD0009\_202\_1\_20180319\_00010.jpg



View looking upstream waterside of the well maintained annual vegetation at Levee Mile 2.74, Spring 2018.

LM Start	<b>0.00</b>	Rating **	A	Issue No.	<b>1 (cont)</b>
LM End	<b>6.24</b>	Issue Type +	Ma	Location *	WS

Photo 3 of 3 : SP\_2018\_LD0009\_202\_1\_20180319\_00011.jpg



View looking upstream waterside of the well maintained annual vegetation at Levee Mile 5.96, Spring 2018.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown		<b>** Rating</b> A : Acceptable                      N : Not Inspected/Rated M : Minimally Acceptable        C : Corrected U : Unacceptable                  A/W : Acceptable but Monitor & Maintain		<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 Sutter County, Feather River	Right	6.25	03/13/2018 03/13/2018	Sterling York

LM Start	0.00	Rating **	A	Issue No.	2
LM End	6.24	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.168814 °	39.255710 °
				-121.622542 °	-121.636383 °
DWR ID	DWR_LD0009_01_s_2018_2				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					
Annual Vegetation is well maintained, Spring 2018.					

Photo 1 of 3 : SP\_2018\_LD0009\_202\_2\_20180319\_00006.jpg



View looking upstream landside of the well maintained annual vegetation at Levee Mile 0.56, Spring 2018.

LM Start	<b>0.00</b>	Rating **	A	Issue No.	<b>2 (cont)</b>
LM End	<b>6.24</b>	Issue Type +	Ma	Location *	LS

Photo 2 of 3 : SP\_2018\_LD0009\_202\_2\_20180319\_00007.jpg



View looking upstream landside of the well maintained annual vegetation at Levee Mile 3.14, Spring 2018.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown		<b>** Rating</b> A : Acceptable                      N : Not Inspected/Rated M : Minimally Acceptable        C : Corrected U : Unacceptable                  A/W : Acceptable but Monitor & Maintain		<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sutter County, Feather River	Right	6.25	03/13/2018 03/13/2018	Sterling York

LM Start	0.00	Rating **	A	Issue No.	2 (cont)	
LM End	6.24	Issue Type +	Ma	Location *	LS	
Category	Earthen Levee			GPS Latitude/Longitude		
				Start		End
Item	Vegetation			39.168814 °		39.255710 °
				-121.622542 °		-121.636383 °
DWR ID	DWR_LD0009_01_s_2018_2					
Comment Code						
V1 : Control annual grass and weeds on the levee slopes and easements.						
Inspector Comment						
Annual Vegetation is well maintained, Spring 2018.						

Photo 3 of 3 : SP\_2018\_LD0009\_202\_2\_20180319\_00008.jpg



View looking upstream landside of the well maintained annual vegetation at Levee Mile 5.96, Spring 2018.

LM Start	0.09	Rating **	M	Issue No.	18
LM End	0.09	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.170064 °	39.170064 °
				-121.622563 °	-121.622563 °
DWR ID	DWR_LD0009_01_f_2016_18				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					
Rodent activity was observed, holes need to be backfilled. Spring 2018.					

Photo 1 of 1 : SP\_2018\_LD0009\_202\_18\_20180302\_00003.jpg



View on landside of rodent activity and holes, Fall 2017.

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